



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB PWC38147-5
Job Sheet 187371



Part No: RB PWC38147-5

Job Qty: 10 ea

Part Name: Connector



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/3/18

Job Tracking No:

Due Date: 1/31/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IPP Rev A 17.11.08 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea	1/31/19	1/31/19	0.00	0.00	Start Up Machining-4		IL
110	CNC Lathe	10 pcs	1/31/19	1/31/19	0.00	5.00	SL-154		IL
120	QC	10 pcs	1/31/19	1/31/19	0.00	0.00	QC2		IL
130	QC	10 pcs	1/31/19	1/31/19	0.00	0.00	QC8		IL
150	Outsource	10 pcs	1/31/19	1/31/19			ATC004-VC Altech 10		JAN 19/01/05
160	Packaging	10 pcs	1/31/19	1/31/19	0.00	0.00	Packaging2		JAN 19-01-08
170	QC	10 pcs	1/31/19	1/31/19	0.00	0.00	QC6		JAN 15 2019
180	Packaging	10 pcs	1/31/19	1/31/19	0.00	0.00	Packaging3		JAN 15 2019
190	QC21-SA	10 Ea	1/31/19	1/31/19	0.00	0.00	QC21		JAN 15 2019

Part Op 110 - 1-Machine as per DWG. FOLIOFB004 FOLIO REV: AA DWG REV: A 2-Deburr
Descriptions: 150 - Issue P/O to ATC - PO 042194 - ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required

GA 137

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R1.000	Round Bar 1.00"	1.1100 ft (.111 ea)	90-Start up Operation	5127980

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R1.000	1	94	0

Part Specifications



Container No: S141946



Part: RB PWC38147-5

Job No: 187371

Serial No/Batch: S141946

Revision: A

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

could not be found.

Plex 12/3/18 11:42 AM Dart.lajeunesse.marie

Date: 01/04/19

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

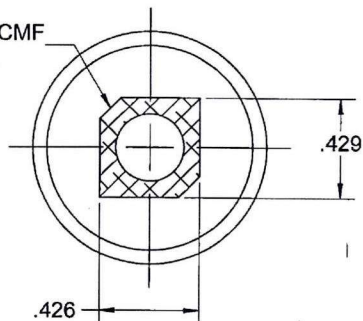
NCR No. _____

Route update only ☐

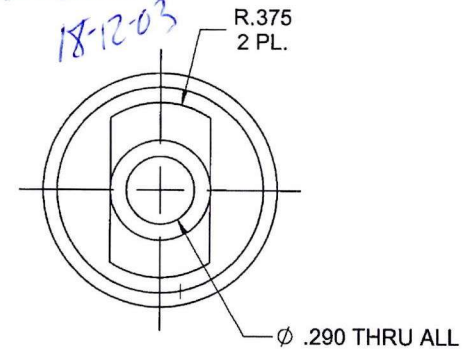
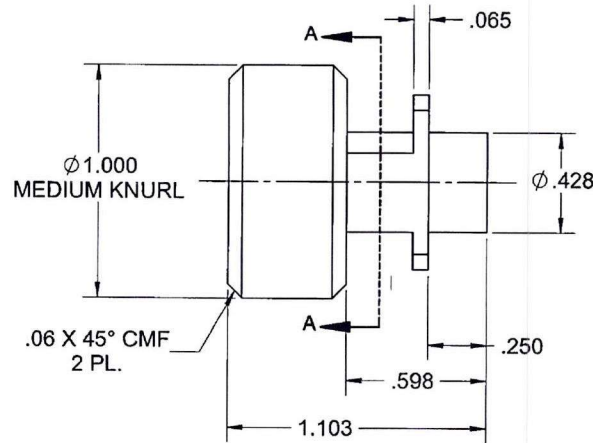
Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :		Sequence #:		QTY Affected :		MRB (QSI042)	
Description Work Order Deviation				Disposition		Completed By	
						Lead hand / Supervisor	
						QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread					
Other/Details:							

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 187371 415
18-12-03

.09 X 45° CMF
2 PL.



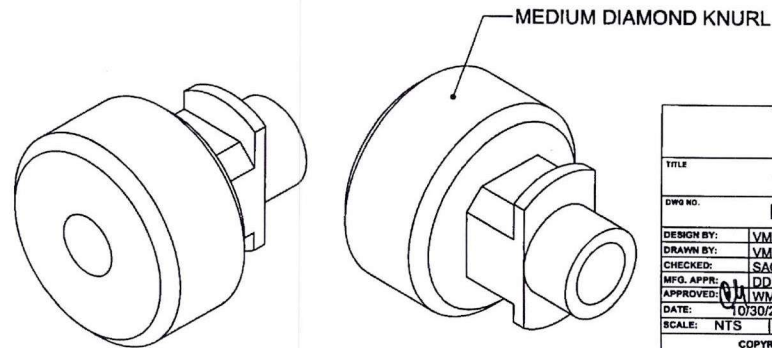
SECTION A-A



RB PWC38147-5 CONNECTOR

NOTES:

- 1) MATERIAL: 6061-T6
- 2) FINISH: RED ANODIZE
- 3) HEAT TREAT: N/A
- 4) SPEC: MIL-A-8625, TYPE II, CLASS 2; WATER SEALANT
- 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
- 6) IDENTIFICATION: N/A



DART AEROSPACE Hawkesbury, Ontario, Canada			
TITLE CONNECTOR			
DWG NO. RB PWC38147-5			REV A
DESIGN BY:	VM 9/13/2017	XXX ± .005 FRACTIONS ± 1/8	
DRAWN BY:	VM 10/30/2017	.XX ± .01 ANGLES ± .5°	
CHECKED:	SAC 10/30/2017	.X ± .1 SURFACES ± 12°	
INFO. APPR:	DD 10/31/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:	WM 11/07/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	10/30/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	0.041 LBS
		SHEET 4 OF 5	
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042197



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042197
PO Date: 1/8/19
Due Date: 1/16/19
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	187702	RB23007615-25	Strut Checking Gauge -Issue P/O : PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	1/16/19	12 pcs	0 pcs	12 pcs	\$3.75/pcs	\$45.00
						12X JAN 14 2019					
2	187371	RB PWC38147-5	Connector -Issue P/O to ALTECH: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Certificate of Conformity is required	Firmed	-	1/16/19	20 pcs	0 pcs	20 pcs	\$3.75/pcs	\$75.00
						20X JAN 15 2019					
Grand Total:											\$120.00

DAS
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Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042197



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/9/19 8:14 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(015769-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015769 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
12-Jan-2019		Aman		042197				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RB23007615-25 Rev.	RB23007615-25 01-ANO-RED [ANODIZE RED] MIL-A-8625 TYPE 2 CLASS 2	ANODIZE CH	12	12	0	0	0
2	RBPWC38147-5 ✓ Rev.	RBPWC38147-5 01-ANO-RED [ANODIZE RED] MIL-A-8625 TYPE 2 CLASS 2	ANODIZE CH	20	20 ✓	0	0	0

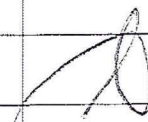
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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By



Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.